**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Hour\_\_\_\_\_\_\_**

**Scientific Method Entrance Slip**

**Multiple Choice**: *Identify the choice that best completes the statement or answers the question.*

\_\_\_\_ 1. A hypothesis is

|  |  |  |  |
| --- | --- | --- | --- |
| a. | a fact. | c. | a possible answer to a question. |
| b. | a type of question. | d. | an experiment.  Identify and describe the purpose & steps of the scientific method. \_\_\_\_\_\_\_\_/4 |

\_\_\_\_ 2. Which is a step of the scientific methods?

|  |  |  |  |
| --- | --- | --- | --- |
| a. | asking questions | c. | using technology |
| b. | stating a theory | d. | building a microscope |

\_\_\_\_ 3. Data is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_collected from an experiment.

|  |  |  |  |
| --- | --- | --- | --- |
| a. | information | c. | opinions |
| b. | questions | d. | facts |

\_\_\_\_ 4. What is the purpose of the scientific method?

|  |  |  |  |
| --- | --- | --- | --- |
| a. | to use new technology | c. | to help scientist solve answer questions |
| b. | to right science textbooks | d. | to help scientist compete against one another |

**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Hour\_\_\_\_\_\_\_**

**Scientific Method Entrance Slip**

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**Scientific Method Entrance Slip**

**Answer Section**

**MULTIPLE CHOICE**

1. ANS: C PTS: 1 DIF: 1 REF: 2

OBJ: 1 STA: I.1.M.1

2. ANS: A PTS: 1 DIF: 1 REF: 2

OBJ: 1 STA: I.1.M.2

3. ANS: A PTS: 1

4. ANS: C PTS: 1